



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David E. Francischelli, et al.

Examiner: Scott M. Getzow

Serial No.: 10/684,628

Group Art Unit: 3762

Filing Date: 10-14-2003

Docket No.: P-10033.02

Title: METHOD AND SYSTEM FOR TREATMENT OF ATRIAL TACHYARRHYTHMIAS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application.

Consideration of each of the documents listed on the attached Form 1449 is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicant further requests that a copy of the Form 1449, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

The filing of this supplemental information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

David E. Francischelli, et al By their Representatives,

Jeffrey J. Hohenshell

Attorney for Applicants
Registration No. 34,109

Telephone: (763) 391-9661

Customer No.: 27581



FEB 2 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IDS TRANSMITTAL

In re Application

Filed:

f: David E. Francischelli et al.

METHOD AND SYSTEM FOR TREATMENT OF ATRIAL TACHYARRHYTHMIAS

10/684,628 10-14-2003

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Applicant(s): Francischelli, et al.

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U.S. PATENT DOCUMENTS

<u> </u>		U.S. PATEN	.S. PATENT DUCUMENTS			
Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	3,736,936	06-1973	Basiulis et al.			
	3,807,403	04-1974	Stumpf et al.			
	3,823,575	07-1974	Parel			
	3,823,718	07-1974	Tromovitch			
	3,827,436	08-1974	Stumpf et al.			
	3,830,239	08-1974	Stumpf	·		
	3,859,986	01-1975	Okada et al.			
	3,862,627	01-1975	Hans, Sr.			
	3,886,945	06-1975	Stumpf et al.			
	3,907,339	09-1975	Stumpf et al.			
	3,910,277	10-1975	Zimmer			
-	3,913,581	10-1975	Ritson et al.			
	3,924,628	12-1975	Droegemueller et al.			
	4,018,227	04-1977	Wallach.			
	4,022,215	05-1977	Benson			
	4,061,135	12-1977	Widran et al.			
	4,063,560	12-1977	Thomas et al.			
	4,072,152	02-1978	Linehan			
	4,082,096	04-1978	Benson			
	4,207,897	06-1980	Lloyd et al.			
	4,248,224	02-1981	Jones			
	4,275,734	06-1981	Mitchiner			
	4,278,090	07-1981	van Gerven			
	4,377,168	03-1983	Rzasa et al.			
	4,519,389	05-1985	Gudkin et al.			
	4,598,698	07-1986	Siegmund			
	4,601,290	07-1986	Effron et al.			
	4,664,110	05-1987	Schanzlin			
	4,736,749	04-12-1998	Lundback			
	4,779,611	10-1988	Grooters et al.			
	4,802,475	02-1989	Weshahy			
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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	4,815,470	03-1989	Curtis et. al.			
	4,872,346	10-1989	Kelly-Fry et. al.			
	4,916,922	04-1990	Mullens			
	4,917,095	04-1990	Fry et al.			
	4,936,281	06-1990	Stasz			
	4,946,460	08-1990	Merry et al.			
	5,013,312	05-1991	Parins et al.			
	5,029,574	07-1991	Shimamura et al.			21 212
	5,044,165	09-1991	Linner et al.			
	5,078,713	01-1992	Varney			
	5,080,102	01-1992	Dory			
	5,080,660	01-1992	Buelina			
	5,100,388	03-1992	Behl et al.			
	5,108,390	04-1992	Potocky et al			
	5,147,355	09-1992	Freidman et al.			
	5,178,133	01-1993	Pena			
	5,207,674	05-1993	Hamilton			
	5,217,860	06-1993	Fahy et al.			
	5,222,501	06-1993	Ideker et al.			
	5,224,943	07-1993	Goddard	-		
	5,228,923	07-1993	Hed			
	5,231,995	08-1993	Desai			
	5,232,516	08-1993	Hed			
	5,254,116	10-1993	Baust et al.			
	5,263,493	11-1993	Avitall			-
	5,269,291	12-1993	Carter			
	5,275,595	01-1994	Dobak, III			
	5,277,201	01-11-1994	Stern			
	5,281,213	01-1994	Milder et al.			
	5,281,215	01-1994	Milder			-
	5,295,484	03-1994	Marcus et al.			
EXAMINE		<u> </u>	Date Considered	1		

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	5,309,896	05-1994	Moll et al.			
	5,316,000	05-1994	Chapelon et al.			
	5,317,878	06-1994	Bradshaw et al.			
	5,318,525	06-7-1994	West et al.			
	5,322,520	06-1994	Milder			
	5,323,781	06-1994	Ideker et al.			
	5,324,255	06-28-1994	Passafaro et al.			
	5,324,284	06-28-1994	Imran			
	5,324,286	06-1994	Fowler			
	5,334,181	08-1994	Rubinsky et al.			
	5,334,193	08-1994	Nardella			
	5,348,554	09-1994	Imran et al.			
	5,353,783	10-1994	Nakao et al.			
	5,354,258	10-1994	Dory			
	5,361,752	11-1994	Moll et al.			
	5,385,148	01-1995	Lesh et al.			1-11-1
	5,396,887	03-14-1995	Imran			
	5,397,304	03-14-1995	Truckai			
	5,400,770	03-1995	Nakao et al.			
	5,400,783	03-28-1995	Pomeranz et al.			
	5,403,309	04-1995	Coleman et al.			
	5,403,311	04-1995	Abele et al.			
	5,405,376	04-1995	Mulier et al.			
	5,409,483	04-1995	Campbell et al.			
	5,423,807	06-1995	Milder			
	5,423,811	06-1995	Imran et al.			•
	5,427,119	06-27-1995	Swartz et al.			
	5,431,649	07-1995	Mulier et al.			
	5,433,708	07-1995	Nichols et al.			
	5,435,308	07-1995	Gallup et al.			
	5,437,651	08-1995	Todd et al.			
	5,443,463	08-22-1995	Stern et al.			
EXAMINER			Date Considered	· · · · · ·		

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			T DOCUMENTS			
Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	5,443,470	08-22-1995	Stern et al.			
	5,450,843	09-1995	Moll et al.			
	5,452,582	09-1995	Longsworth			
	5,452,733	09-26-1995	Sterman et al.			
	5,462,545	10-1995	Wang et al.			
	5,469,853	11-1995	Law et al.			
	5,472,876	12-1995	Fahy			-
	5,478,309	12-1995	Sweezer et al.			
	5,478,330	12-1995	Imran et al.			
	5,486,193	01-1996	Bourne et al.			
	5,487,385	01-1996	Avitall			
	5,487,757	01-1996	Truckai et al.			
	5,496,312	03-05-1996	Klicek			
	5,497,774	03-12-1996	Swartz et al.			
	5,498,248	03-1996	Milder			
	5,500,012	03-1996	Brucker et al.			
	5,505,730	04-19-1996	Edwards			
	5,516,505	05-1996	McDow			
	5,520,682	05-1996	Baust et al.			
***	5,522,870	06-1996	Ben-Zion			
	5,536,267	07-1996	Edwards et al.			
	5,545,195	08-1996	Lennox et al.			
	5,545,200	08-1996	West et al.			
	5,549,661	08-1996	Kordis et al.			
	5,555,883	09-1996	Avitall			
	5,558,671	09-1996	Yates			
	5,560,362	10-1996	Silwa, Jr. et al.			-
	5,562,720	10-08-1996	Stern et al.			
	5,569,241	10-29-1996	Edwards			
	5,571,088	11-1996	Lennox et al.			
	5,571,215	11-05-1996	Sterman et al.			
	5,573,532	11-1996	Chang et al.			
	5,573,532	11-1996	Chang et al.			
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Applicant(s): Francischelli, et al.

Examiner Initial	Document Number	Date	T DOCUMENTS Name	Class	SubClass	Filing Date If Appropriate
	5,575,788	11-19-1996	Baker et al.			
	5,575,810	11-1996	Swanson et al.			
	5,578,007	11-1996	Imran			
	5,582,609	12-1996	Swanson et al.			
	5,588,432	12-1996	Crowley			
	5,590,657	01-1997	Cain et al.			
	5,595,183	01-1997	Swanson et al.			
	5,607,462	03-1997	Imran			
	5,617,854	04-1997	Munsif			
	5,630,837	05-1997	Crowley			
	5,637,090	09-1997	McGee et al.			
	5,643,197	07-1997	Brucker et al.			
	5,656,029	08-1997	Imran et al.			
	5,658,278	08-1997	Imran et al.			
	5,671,747	09-1997	Connor			
	5,673,695	10-1997	McGee et al.	<u> </u>		
	5,676,662	10-1997	Fleischhacker et al.			
	5,676,692	10-1997	Sanghvi et al.	1		
	5,676,693	10-1997	Lafontaine			
	5,678,550	10-1997	Bassen et al.			
	5,680,860	10-1997	Imran			
	5,681,278	10-1997	Igo et al.	<u> </u>		
	5,681,308	10-1997	Edwards et al.			
	5,687,723	11-1997	Avitall			
	5,687,737	11-1997	Branham et al.			
	5,690,611	11-1997	Swartz et al.			
	5,697,536	12-16-1997	Eggers et al.			
	5,697,882	12-16-1997	Eggers et al.			
	5,697,925	12-1997	Taylor			
	5,697,927	12-1997	Imran et al.			
	5,697,927	12-1997	Imran et al.			
	5,697,927	12-1997	Imran et al.		1	
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INFORMATION		Atty. Docke	et No.: P-10033.02 Serial No.: 10/684,62		84,628		
DISC	CLOSURE						
STA	TEMENT	Applicant(s)	: Francischelli, et al.	Group: 3762			
		Filing Date:	10-14-2003				
		IIC DATE	NT DOCUMENTS				
Examiner	Document Number	Date	Name Name	Class	SubClass	Filing Date If	
Initial	5,697,928	12-1997	Walcott et al.			Арргориас	
	5,713,942	02-1998	Stern		<u> </u>		
	5,716,389	02-1998	Walinsky et al.				
	5,718,241	02-1998	Ben-Haim et al.		 		
	5,720,775	02-1998	Lanard	 	<u> </u>		
	5,722,402	03-1998	Swanson et al.	_			
	5,730,074	03-1998	Peter	,			
	5,730,127	03-1998	Avitall	 	<u> </u>		
	5,730,704	03-1998	Avitall				
	5,735,280	03-1998	Sherman et al.				
	5,735,290	09-1998	Nelson et al.	 	<u> </u>		
	5,755,760	05-1998	Maguire et al.				
	5,769,846	06-1998	Edwards et al.				
	5,782,828	07-1998	Chen et al.				
	5,785,706	07-1998	Bednarek				
	5,788,636	07-1998	Curley				
		08-1998	Tu et al.				
	5,792,140			<u> </u>	 		
	5,797,960	08-1998	Stevens et al.				
	5,800,428	09-1998	Nelson et al.				
	5,800,482	09-1998	Pomeranz et al.				
	5,810,802	09-1998	Panescu et al.				
	5,827,216	10-1998	Igo et al.		<u> </u>		
	5,836,947	11-1998	Fleischman et al.		<u> </u>		
	5,840,030	11-1998	Ferek-Petric et al.				
	5,844,349	12-1998	Oakley et al.		<u> </u>		
	5,846,187	12-1998	Wells et al.				
	5,846,191	12-1998	Wells et al.				
	5,849,028	12-1998	Chen				
	5,849,028	12-1998	Chen				
	5,849,028	12-1998	Chen				
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	5,871,525 5,873,845 5,876,399 5,879,295 5,879,296 5,881,732 5,882,346 5,885,278 5,893,848 5,897,553 5,897,554 5,899,898	02-1999 02-1999 03-1999 03-1999 03-1999 03-1999 03-1999 04-1999 04-27-1999	Edwards et al. Cline et al. Chia et al. Li et al. Ockuly et al. Sung et al. Pomeranz et al. Fleischman Negus et al.			
	5,876,399 5,879,295 5,879,296 5,881,732 5,882,346 5,885,278 5,893,848 5,897,553 5,897,554	03-1999 03-1999 03-1999 03-1999 03-1999 04-1999	Chia et al. Li et al. Ockuly et al. Sung et al. Pomeranz et al. Fleischman			
	5,879,295 5,879,296 5,881,732 5,882,346 5,885,278 5,893,848 5,897,553 5,897,554	03-1999 03-1999 03-1999 03-1999 03-1999 04-1999	Li et al. Ockuly et al. Sung et al. Pomeranz et al. Fleischman			
	5,879,296 5,881,732 5,882,346 5,885,278 5,893,848 5,897,553 5,897,554	03-1999 03-1999 03-1999 03-1999 04-1999	Ockuly et al. Sung et al. Pomeranz et al. Fleischman			
	5,881,732 5,882,346 5,885,278 5,893,848 5,897,553 5,897,554	03-1999 03-1999 03-1999 04-1999	Sung et al. Pomeranz et al. Fleischman			
	5,882,346 5,885,278 5,893,848 5,897,553 5,897,554	03-1999 03-1999 04-1999	Pomeranz et al. Fleischman			
	5,885,278 5,893,848 5,897,553 5,897,554	03-1999 04-1999	Fleischman			
	5,893,848 5,897,553 5,897,554	04-1999				
	5,897,553 5,897,554		Negus et al.			ı
	5,897,554	04-27-1999				
	<u> </u>		Mulier			
	5.899.898	04-1999	Chia et al.			
l l	1 -,,	05-1999	Arless et al.			
	5,899,899	05-1999	Arless et al.			
	5,902,289	05-1999	Swartz et al.			
	5,904,711	05-1999	Flom et al.			
	5,906,580	05-1999	Kline-Schoder et al.			
	5,906,587	05-1999	Zimmon			
	5,906,606	05-1999	Chee et al.			
	5,908,029	06-1999	Knudson et al.			
	5,916,213	06-1999	Haissaguerre et al.			
	5,916,214	06-1999	Cosio et al.			
	5,921,924	07-1999	Avitall			
	5,921,982	07-1999	Lesh et al.			
	5,921,982	07-1999	Lesh et al.			
	5,927,284	07-1999	Borst et al.			
	5,928,191	09-1999	Houser et al.			
	5,931,810	08-1999	Grabek	-		
	5,931,848	08-1999	Saadat			
	5,954,661	09-1999	Greenspon et al.			
	5,971,980	10-1999	Sherman			
-	5,971,980	10-1999	Sherman			
	5,971,980	10-1999	Sherman			=
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Examiner Initial	5,971,983 5,993,447 6,007,499 6,012,457	Date 10-1999 11-1999 12-1999	Lesh Blewett et al.	Class	SubClass	Filing Date II Appropriate
	5,993,447 6,007,499	11-1999				
	6,007,499		Blewett et al			
		12 1000	Dio woll of an			
	6,012,457	12-1777	Martin et al.			
		01-2000	Lesh			
	6,016,811	01-2000	Knopp et al.			
	6,042,556	03-2000	Beach et al.			
	6,063,081	05-16-2000	Mulier			
	6,071,279	06-2000	Whayne et al.	1		
	6,088,894	07-2000	Oakley			
	6,113,592	09-2000	Taylor			
	6,117,101	09-2000	Diederich et al.			_
	6,120,496	09-2000	Whayne et al.			
	6,142,993	11-2000	Whayne et al.			
	6,152,920	11-2000	Thompson et al.			
	6,165,174	12-26-2000	Jacobs et al.			
	6,217,528	04-2001	Koblish et al.			
	6,217,576	04-2001	Tu et al.			
	6,224,592	05-01-2001	Eggers et al.			_
	6,231,518	05-2001	Grabek et al.			
	6,235,024	05-2001	Tu			
	6,238,347	05-2001	Nix et al.			
	6,238,393	05-29-2001	Mulier			
	6,245,061	06-2001	Panescu et al.			
	6,245,064	06-12-2001	Lesh et al.			
	6,245,065	06-2001	Panescu et al.			
	6,251,092	06-26-2001	Qin et al.			
	6,251,128	06-2001	Knopp et al.			
	6,270,471	08-2001	Hechel et al.			
	6,270,471	08-2001	Hechel et al.			
	6,270,471	08-2001	Hechel et al.			
	6,270,471	08-2001	Hechel et al.			
	6,270,471	08-2001	Hechel et al.			
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Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	6,293,943	09-2001	Panescu et al.			
	6,296,619	10-2001	Brisken et al.			
	6,302,880	10-2001	Schaer			
	6,311,692	11-2001	Vaska et al.			
	6,312,383	11-2001	Lizzi et al.			
	6,314,962	11-2001	Vaska et al.			
	6,314,963	11-2001	Vaska et al.			
	6,325,797	12-2001	Stewart et al.			
	6,328,736	12-11-2001	Mulier			
	6,332,881	12-2001	Carner et al.			
	6,358,248	03-19-2002	Mulier			
	6,361,531	03-2002	Hissong			
	6,364,876	04-2002	Erb et al.			
	6,368,275	04-2002	Sliwa et al.			
	6,371,955	04-2002	Fuimaono et al.			
	6,383,151	05-2002	Diederich et al.			
	6,385,472	05-2002	Hall et al.			
	6,398,792	06-2002	O'Connor			
	6,409,722	06-25-2002	Hoey			
	6,413,254	07-2002	Hissong et al.			
	6,419,648	07-2002	Vitek et al.			
	6,425,867	07-2002	Vaezy et al.			
	6,430,426	08-2002	Avitall			
	6,440,130	08-27-2002	Mulier			
	6,443,952	09-03-2002	Mulier			
	6,447,507	09-2002	Bednarek et al.			
	6,461,314	10-2002	Pant et al.			
	6,461,956	10-2002	Patterson			
	6,464,700	10-2002	Koblish et al.			
	6,471,697	10-2002	Lesh	1		
	6,471,698	10-2002	Edwards et al.			
EXAMINE	R		Date Considered	.	·	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Atty. Docket No.: P-10033.02 Serial No.: 10/684,628 **INFORMATION DISCLOSURE** Applicant(s): Francischelli, et al. **STATEMENT** Filing Date: 10-14-2003 **Group: 3762** U.S. PATENT DOCUMENTS **Document Number** Date Name SubClass Filing Date If **Examiner** Class Appropriate Initial Vaska et al. 6,474,340 11-2002 6,475,216 11-05-2002 Mulier 6,477,396 11-2002 Mest et al. 6,484,727 Vaska et al. 11-2002 Francischelli 6,488,680 12-03-2002 6,514,250 02-04-2003 Jahns Wang et al. 6,527,767 03-2003 6,537,248 03-25-2003 | Mulier 01-07-2003 | Jacobs et al. 6,502,575 6,537,272 03-25-2003 Hoey 6,558,382 05-06-2003 Jahns Francischelli 6,584,360 06-24-2003 6,585,732 07-01-2003 Mulier 6,605,084 08-2003 Acker et al. 6,610,055 Swanson et al. 08-2003 6,610,060 08-26-2003 Mulier 6,645,199 11-2003 Jenkins et al. 6,613,048 09-02-2003 Mulier Francischelli 6,656,175 12-02-2003 6,648,883 11-18-2003 Francischelli 6,663,627 12-16-2003 Francischelli 6,699,240 3-02-2004 Francischelli 6,692,450 02-17-2004 Coleman 6,702,811 03-09-2004 Stewart et al. 6,706,038 03-16-2004 Francischelli 6,706,039 03-16-2004 Mulier 6,716,211 Mulier 04-06-2004 6,736,810 05-18-2004 Hoey 6,755,827 06-29-2004 Mulier 6,764,487 07-20-2004 Mulier 6,773,433 08-10-2004 Stewart et al. **EXAMINER Date Considered**

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INFORMATION DISCLOSURE STATEMENT

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Applicant(s): Francischelli, et al.

Filing Date: 10-14-2003 Group: 3762

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	6,776,780	08-17-2004	Mulier			
	6,807,968	10-26-2004	Francischelli			
	6,827,715	12-07-2004	Francischelli			
	6,849,073	02-01-2005	Hoey			
	6,858,028	02-22-2005	Mulier			
	6,887,238	05-03-2005	Jahns			
	6,899,711	05-31-2005	Stewart et al.			
	6,911,019	06-28-2005	Mulier			
	6,916,318	07-12-2005	Francischelli			
	6,960,205	11-01-2005	Jahns			
	6,962,589	11-08-2005	Mulier			
	6,949,097	09-27-2005	Stewart et al.			:
	2004-0082948	04-29-2004	Stewart et al.			
	2005-0010095	01-13-2005	Stewart et al.			
	Reexam Cert			-		-
	4794					Ē
	For 5,697,536	06-10-2003	Eggers et al.			
	6,949,098	09-27-2005	Mulier			
	2003-0045872	03-06-2003	Jacobs			
	2003-0191462	10-09-2003	Jacobs			
	2004-0236322	11-25-2004	Mulier			
	2004-0092926	05-13-2004	Hoey			
	2004-0215183	10-28-2004	Hoey			
	2005-0143729	06-30-2005	Francischelli			
	2004-0186465	09-23-2004	Francischelli			
	2004-0138656	07-15-2004	Francischelli			
	2004-0220560	11-04-2004	Briscoe			
	2004-0044340	03-04-2004	Francischelli			
	2004-0143260	07-22-2004	Francischelli			
EXAMINER		•	Date Considered	•	1	

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INFORMATION Atty. Docket No.: P-10033.02 Serial No.: 10/684,628 **DISCLOSURE** Applicant(s): Francischelli, et al. **STATEMENT** Filing Date: 10-14-2003 **Group: 3762** U.S. PATENT DOCUMENTS Filing Date If Examiner **Document Number** Date Name Class SubClass Appropriate Initial 2004-0015219 01-22-2004 | Francischelli 04-22-2004 Francischelli 2004-0078069 2005-0033280 02-10-2005 | Francischelli 2004-0049179 03-11-2004 Francischelli 04-28-2005 | Francischelli 2005-0090815 2003-0216724 11-20-2003 Jahns 2003-0144656 07-31-2003 Ocel 2004-0267326 12-30-2004 Ocel 07-28-2005 2005-0165392 Francischelli 2004-0087940 05-06-2004 Jahns 2004-0138621 07-15-2004 Jahns 09-22-2005 2005-0209564 Bonner 2006-0009759 01-12-2006 Christian 01-12-2006 2006-0009756 Francischelli 2004-0015106 01-22-2004 Coleman 6,936,046 08-30-2005 Hissong 2005-0267454 12-01-2005 Hissong **EXAMINER Date Considered**

Page 13 of 15 Atty. Docket No.: P-10033.02 Serial No.: 10/684,628 **INFORMATION** DISCLOSURE **Applicant(s):** Francischelli, et al. **STATEMENT** Filing Date: 10-14-2003 **Group:** 3762 FOREIGN PATENT DOCUMENTS Document Number Country Class SubClass Translation Yes OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.) Chitwood, "Will C. Sealy, MD: The Father of Arrhythmia Surgery - The Story of the Fisherman with a Fast Pulse," Annals of Thoracic Surgery 58:1228-1239, 1994. Gallagher et al., "Cryosurgical Ablation of Accessory Atrioventrical Connections: A Method for Correction of the Pre-excitation Syndrome," Circulation 55(3): 471-479, 1977. Sealy, "Direct Surgical Treatment of Arrhythmias: The Last Frontier in Surgical Cardiology," Chest 75(5): 536-537, 1979. Sealy, "The Evolution of the Surgical Methods for Interruption of Right Free Wall Kent Bundles," The Annals of Thoracic Surgery 36(1): 29-36, 1983. Guiraudon et al., "Surgical Repair of Wolff-Parkinson-White Syndrome: A New Closed-Heart Techique," The Annals of Thoracic Surgery 37(1): 67-71, 1984. Klein et al., "Surgical Correction of the Wolff-Parkinson-White Syndrome in the Closed Heart Using Cryosurgery: A Simplified Approach," JACC 3(2): 405-409, 1984. Randall et al., "Local Epicardial Chemical Ablation of Vagal Input to Sino-Atrial and Atrioventricular Regions of the Canine Heart," Journal of the Autonomic Nervous System 11:145-Guiraudon et al., "Surgical Ablation of Posterior Septal Accessory Pathways in the Wolf-Parkinson-White Syndrome by a Closed Heart Technique," Journal Thoracic Cardiovascular Surgery 92:406-413, 1986. Gallagher et al., "Surgical Treatment of Arrhythmias," The American Journal of Cardiology

Guiraudon et al., "Surgical Ablation of Posterior Septal Accessory Pathways in the Wolf-Parkinson-White Syndrome by a Closed Heart Technique," Journal Thoracic Cardiovascular Surgery 92:406-413, 1986.

Gallagher et al., "Surgical Treatment of Arrhythmias," The American Journal of Cardiology 61:27A-44A, 1988

Mahomed et al., "Surgical Division of Wolff-Parkinson-White Pathways Utilizing the Closed-Heart Technique: A 2-Year Experience in 47 Patients," The Annals of Thoracic Surgery 45(5): 495-504, 1988.

Cox et al., Surgery for Atrial Fibrillation; Seminars in Thoracic and Cardiovascular Surgery, Vol. 1, No. 1 (July 1989) Pp. 67-73.

Bredikis and Bredikis; Surgery of Tachyarrhythmia: Intracardiac Closed Heart Cryoablation; PACE, Vol. 13, Pps. 1980-1984.

McCarthy et al., "Combined Treatment of Mitral Regurgitation and Atrial Fibrillation with Valvuloplasty and the Maze Procedure," The American Journal of Cardiology 71: 483-486, 1993.

Yamauchi et al. "Use of Intraoperative Mapping to Optimize Surgical Ablation of Atrial Flutter," The Annals of Thoracic Surgery 56: 337-342, 1993.

Graffigna et al., "Surgical Treatment of Wolff-Parkinson-White Syndrome: Epicardial Approach Without the Use of Cardiopulmonary Bypass," Journal of Cardiac Surgery 8: 108-116, 1993.

Siefert et al., "Radiofrequency Maze Ablation for Atrial Fibrillation," Circulation 90(4): I-594.

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INFORMATION		Atty. Docket No.: P-10033.02 Serial No.: 10/		Serial No.: 10/684,628		
DISCLOSURE						
STATE	EMENT	Applicant(s): Francischelli, et al				
		Filing Date: 1	0-14-2003	Group: 3762		
		<u> </u>		<u> </u>		
OTHE	R DOCUMENT	S (Including A	uthors, Title, Date, Pe	rtinent Papers, etc.)		
	Surgical treatment of atrial fibrillation: a review; Europace (2004) 5, S20-S29					
	Elvan et al., "Radiofrequency Catheter Ablation of the Atria Reduces Inducibility and Duration of					
	Atrial Fibrillation in Dog," Circulation 91: 2235-2244, 1995.					
	Cox et al., "Modification of the Maze Procedure for Atrial Flutter and Atrial Fibrillation. I. Rational					
 - - - - - - - - 	and Surgical Results," The Journal of Thoracic Cardiovascular Surgery 110: 473-484, 1995 Cox, "The Maze III Procedure for Treatment of Atrial Fibrillation," Sabiston DC, ed Atlas of					
			: WB Saunders: 460-475, 19			
				rillation Associated with Mitral		
	Valve Disease," The Annals of Thoracic Surgery 62(6): 1796-1800, 1996.					
	Tsui et al., "Maze 3 for Atrial Fibrillation: Two Cuts Too Few?" PACE 17: 2163-2166, 1994.					
	Kosakai et al., "Cox Maze Procedure for Chronic Atrial Fibrillation Associated with Mitral Valve Disease," The Journal of Thoracic Cardiovascular Surgery 108: 1049-1055, 1994.					
	Cox et al., "The Surgical Treatment of Atrial Fibrillation, IV Surgical Technique," J of Thorac					
	<u>Cardiovasc Surg</u> , 1991: 101: 584-593.					
	Nardella, "Radio Frequency Energy and Impedance Feedback," SPIE Vol. 1068, Catheter Based					
	Sensing and Imaging Technology (1989).					
	Avitall et. al., "A Thoracoscopic Approach to Ablate Atrial Fibrillation Via Linear Radiofrequency Lesion Generation on the Epicardium of Both Atria," PACE, April 1996;19(Part II):626,#241					
 	Sie et al., "Radiofrequency Ablation of Atrial Fibrillation in Patients Undergoing Mitral Valve					
	Surgery. First Experience," Circulation (November 1996) 96:450,I-675,#3946					
	Sie et al., "Radiofrequency Ablation of Atrial Fibrillation in Patients Undergoing Valve Surgery,"					
	Circulation (November 1997) 84:I450,#2519					
	Jais et al., "Catheter Ablation for Paroxysmal Atrial Fibrillation: High Success Rates with Ablation in the Left Atrium," Circulation (November 1996) 94:I-675,#3946					
	Cox, "Evolving Applications of the Maze Procedure for Atrial Fibrillation," Ann Thorac Surg,					
	1993;55:578-580.					
	Cox et al. "Five-Year Experience with the Maze Procedure for Atrial Fibrillation," Ann Thorac					
	Surg, 1993; 56:814-824. Avitall et al., "New Monitoring Criteria for Transmural Ablation of Atrial Tissues," Circulation,					
	1996;94(Supp 1):I-493, #2889.					
	Cox et al., "An 8 1/2 Year Clinical Experience with Surgery for Atrial Fibrillation," Annals of					
	Surgery, 1996;224(3):267-275.					
	Haissaguerre et al., "Radiofrequency Catheter Ablation for Paroxysmal Atrial Fibrillation in					
	Humans: Elaboration of a procedure based on electrophysiological data," Nonpharmacological Management of Atrial Fibrillation, 1997 pp. 257-279.					
	Haissaguerre et al., "Right and Left Atrial Radiofrequency Catheter Therapy of Paroxysmal Atrial					
			ar Electrophysiology, 1996;			
EXAMINER			Date Considered			

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Page 15 of 15 **INFORMATION** Atty. Docket No.: P-10033.02 Serial No.: 10/684,628 **DISCLOSURE STATEMENT** Applicant(s): Francischelli, et al Filing Date: 10-14-2003 **Group: 3762** OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.) Haissaguerre et al., "Role of Catheter Ablation for Atrial Fibrillation," Current Opinion in Cardiology, 1997;12:18-23. Kawaguchi et al., "Risks and Benefits of Combined Maze Procedure for Atrial Fibrillation Associated with Organic Heart Disease," JACC, 1996;28(4):985-990. Cox, et al., "Perinodal cryosurgery for atrioventricular node reentry tachycardia in 23 patients," Journal of Thoracic and Cardiovascular Surgery, 99:3, Mar. 1990, pp. 440-450. Cox, "Anatomic-Electrophysiologic Basis for the Surgical Treatment of Refractory Ischemic Ventricular Tachycardia," Annals of Surgery, Aug. 1983; 198:2;119-129. Williams, et al., "Left atrial isolation," J Thorac Cardiovasc Surg; 1980; 80: 373-380. Scheinman, "Catheter-based Techniques for Cure of Cardiac Arrhythmias," Advances in Cardiovascular Medicine, 1996, ISSN 1075-5527, pp. 93-100. Sueda et al., "Efficacy of a Simple Left Atrial Procedure for Chronic Atrial Fibrillation in Mitral Valve Operations," Ann Thorac Surg, 1997;63:1070-1075.

EXAMINER	Date Considered	